Accessing Race, Ethnicity, Foreign Born, and Ancestry Data



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U.S. Census Bureau



Agenda

Race, Hispanic Origin, Foreign Born, and Ancestry

Overview

American Community Survey

- Overview
- Geography

Accessing Census Data

AFF, API, CBB, Infographics, etc.

Live Demo

Q&A



What is the difference?

RACE:

White

Black

American Indian or Alaska native

Asian (detailed groups)

Pacific Islander

HISPANIC ORIGIN:

Hispanic, Latino, or Spanish Origin (detailed groups)

Can be of any race and ancestry

FOREIGN BORN:

Based on the Place of Birth (Example: Russia, Brazil, Bulgaria, etc.). Could be of any race, origin, and ancestry.

ANCESTRY:

Respondents can have multiple ancestries. (Example: Russian, Brazilian, Bulgarian, etc.)

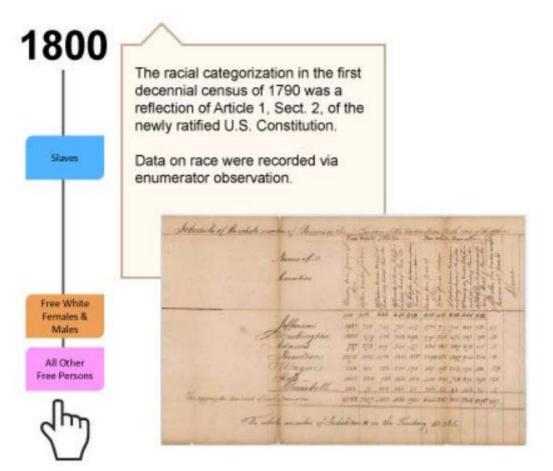
Foreign-Born Ancestry

Race





Race and Ethnicity History of Collection in the U.S. Decennial Census

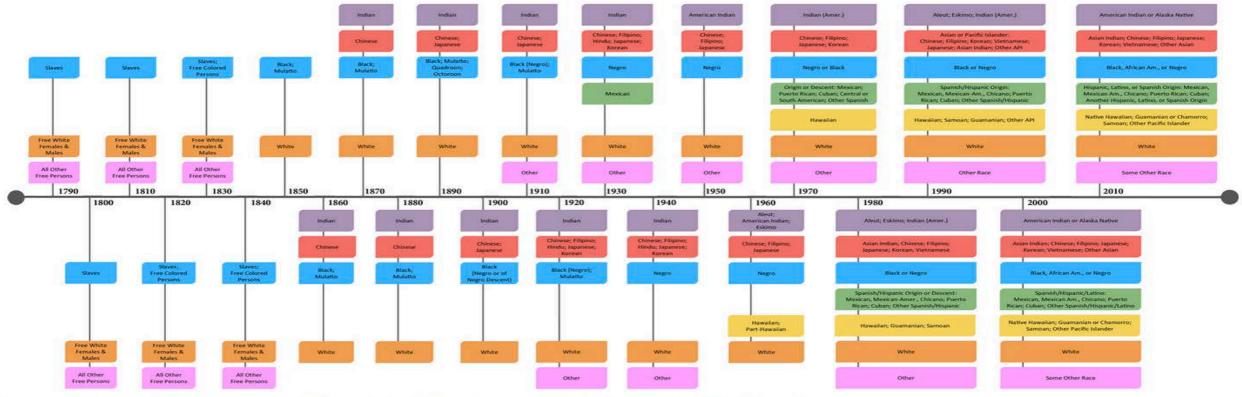


- Measured since 1790 Census
- Census form has reflected changes in society
- Influenced by social, political, and economic factors
- 1980 Census to present follows OMB standards
- Based on self-identification



Race & Ethnicity Across the Decades

Measuring Race and Ethnicity Across the Decades: 1790–2010 Mapped to 1997 U.S. Office of Management and Budget Classification Standards



Gibson, Campbell, and Kay Jung. 2002. "Historical Census Statistics on Population By Race, 1790 to 1990, and By Hispanic Origin, 1790 to 1990, For The United States, Regions, Divisions, and States." Humes, Karen, and Howard Hogan. 2009. "Measurement of Race and Ethnicity in a Changing, Multicultural America." Humes, Karen R., Nicholas A. Jones, and Roberto R. Ramirez. 2011. "Overview of Race and Hispanic Origin: 2010." Office of Management and Budget. 1978. "Statistical directive no. 15: Race and ethnic standards for federal agencies and administrative reporting."

Office of Management and Budget, 1997, "Revisions to the standards for the classification of federal data on race and ethnicity."

U.S. Census Bureau History Questionnaires. (2014, March 31).

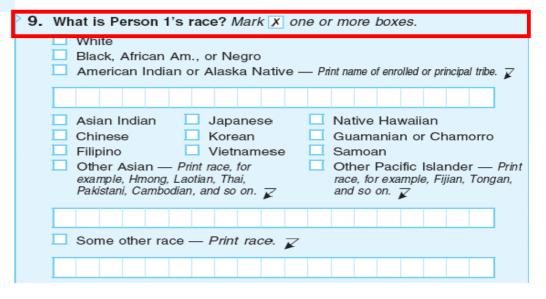


https://www.census.gov/data-tools/demo/race/MREAD 1790 2010.html

→	→ NOTE: Please answer BOTH Question 8 about Hispanic origin and Question 9 about race. For this census, Hispanic origins are not races.										
8.	8. Is Person 1 of Hispanic, Latino, or Spanish origin?										
	No, not of Hispanic, Latino, or Spanish origin										
	Yes, Mexican, Mexican Am., Chicano										
	Yes, Puerto Rican										
	Yes, Cuban										
	Yes, another Hispanic, Latino, or Spanish origin — Print origin, for example, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.										

2010 Census Ethnicity Question (asked since 1970)

2010 Census Race Question (asked since 1790)



- The Office of Management and Budget (OMB) establishes the standards for the classification of federal data on race and ethnicity: obamawhitehouse.archives.gov/omb/fedreg 1997standards



Census Bureau Research on Race Ethnicity for the 2020 Census

Combined Race/Ethnicity Question Design

Separate Ethnicity Question and Race Question Design

8.	. What is Person 1's race or ethnicity? Mark all boxes that apply AND print ethnicities in the spaces below. Note, you may report more than one group.								
		WHITE – Provide details below.							
		☐ German ☐ Irish ☐ English							
		☐ Italian ☐ Polish ☐ French							
		Print, for example, Scottish, Norwegian, Dutch, etc.							
	ш	HISPANIC, LATINO, OR SPANISH – Provide details below. Mexican Provide details below.							
		or Mexican American Puerto Cuban American							
		Salvadoran Dominican Colombian							
		Print, for example, Guatemalan, Spaniard, Ecuadorian, etc.							
	П	DI LOK OD LEDIOLIU AUSDIOLIU DI SILILIA ILI							
		BLACK OR AFRICAN AMERICAN – Provide details below.							
		American Jamaican Haitian							
		Nigerian Ethiopian Somali Print, for example, Ghanaian, South African, Barbadian, etc.							
		Print, for example, Grianaian, South Aircan, Barbadian, etc.							
		ASIAN – Provide details below.							
		Chinese Filipino Asian Indian							
		☐ Vietnamese ☐ Korean ☐ Japanese							
		Print, for example, Pakistani, Cambodian, Hmong, etc.							
		AMERICAN INDIAN OR ALASKA NATIVE - Print, for example, Navajo Nation, Blackfeet Tribe, Mayan, Aztec, Native Village of Barrow Inupiat Traditional Government, Tlingit, etc.							
		MIDDLE EASTERN OR NORTH AFRICAN – Provide details below							
		Lebanese							
		Syrian Moroccan Israeli							
		Print, for example, Algerian, Iraqi, Kurdish, etc.							
		NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER – Provide details below.							
		Native Samoan Chamorro							
		☐ Hawaiian ☐ Gainoan ☐ Gianoan ☐ Marshallese							
		Print, for example, Palauan, Tahitian, Chuukese, etc.							
		SOME OTHER RACE OR ETHNICITY – Print details.							
	Bureau								

- Census Bureau conducted extensive research and outreach over past decade, including two groundbreaking national studies on how to improve race and ethnicity question(s)
- Extensive research and outreach showed combined race/ethnicity question with detailed checkboxes is the optimal design for improving race/ethnicity data
- Determining census content is an extensive undertaking, involving research and stakeholder engagement

→	→ NOTE: Please answer BOTH Question 8 about Hispanic origin and Question 9 about race. For this census, Hispanic origins are not races.																
8.	Is Person 1 of Hispanic, Latino, or Spanish origin? Mark [X] one or more boxes AND print origins.																
		No, not of Hispanic, Latino, or Spanish origin Yes, Mexican, Mexican Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, another Hispanic, Latino, or Spanish origin – Print, for example, Salvadoran, Dominican, Colombian, Guatemalan, Spaniard, Ecuadorian, etc.															
9.	9. What is Person 1's race? Mark X one or more boxes AND print origins. White – Print, for example, German, Irish, English, Italian,																
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		Blac														an,	
		Ame prin May Gov	cipa ran,	l trib	e(s) ec, h	, for lativ	exa e Vi	mpli llage	e, N	avaji Barn	o Na ow li	tion nupi	, Bla at T	ckfe	eet 7	ribe	
	Chinese Vietnamese Native Hawaiian Filipino Korean Samoan Asian Indian Japanese Chamorro Other Asian – Other Pacific Island Print, for example, Pakistani, Cambodian, Hmong, etc. Z Marshallese, etc. Z Marshallese, etc. Z								,								
		Som	ne o	ther	race	e – F	Print	race	e or	origi	n. 📈						

Census Bureau Decision for 2020 Census Separate Ethnicity and Race Questions

- The Census Bureau issued memorandum to document 2020 Census Program decision on race and ethnicity questions (January 26, 2018)
- Census Bureau needed to make a decision on design of race and ethnicity questions by December 31, 2017 to prepare 2020 Census systems, and deliver final 2020 Census question wording to Congress by March 31, 2018
- In accordance with current OMB standards, Census Bureau will use two separate questions for collecting data on race and ethnicity



UNITED STATES DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. Census Bureau Washington, DC 20233-0001

2020 CENSUS PROGRAM MEMORANDUM SERIES: 2018.02

Date: January 26, 2018

MEMORANDUM FOR: The Record

rom: Albert E. Fontenot, Jr. (January 26, 2018)

Associate Director for Decennial Census Programs

Subject: Using Two Separate Questions for Race and Ethnicity in 2018 End-to-End Census

Test and 2020 Census

ontact: Burton Reist, Chief

Decennial Communications and Stakeholder Relations

301-763-4155

This memorandum documents the 2020 Census Program decision to continue to use two separate questions for collecting data on race and ethnicity in the 2018 End-to-End Census Test and the 2020 Census

Overview

The Census Bureau needed to make a decision on the design of the race and ethnicity questions by December 31, 2017 in order to prepare 2020 Census systems, and deliver the final 2020 Census question wording to Congress by March 31, 2018.

Discussion

The Census Bureau will continue to use two separate questions for collecting data on race and ethnicity in the 2018 End-to-End Census Test, and as the proposed format for the 2020 Census. The race and ethnicity questions include several design changes that were tested over the past decade in effort to improve the designs from the 2010 Census.

OMB Categories and Definitions

All Federal statistical agencies, including the Census Bureau, must adhere to the 1997 Office of Management and Budget (OMB) Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity. The OMB standards specify five minimum categories for data on race: American Indian or Alaska Native, Asian, Black or African American, Native Hawaiian or Other Pacific Islander, and White; and two categories for data on ethnicity: "Hispanic or Latino" and "Not Hispanic or Latino." The OMB standards explain that the specified race and ethnicity categories are socio-political constructs and should not be interpreted as being scientific or anthropological in nature. The OMB standards provide the following definitions for the race and ethnicity categories:





census.gov

Source: www.census.gov/programs-surveys/decennial-census/2020-census/planning-management/memo-series/2020-memo-2018_02.html



U.S. Office of Management and Budget (OMB) Standards for Race and Ethnicity (1997)

OMB Ethnicity Categories:

- Hispanic or Latino
- Not Hispanic or Latino

OMB Race Categories:

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White

The Census Bureau is also permitted to use the category "Some Other Race"

Source: www.gpo.gov/fdsys/pkg/FR-1997-10-30/pdf/97-28653.pdf



U.S. Office of Management and Budget Standards for Race and Ethnicity (1997)

OMB minimum categories for data on race and ethnicity for Federal statistics, program administrative reporting, and civil rights compliance reporting are defined as follows:

- American Indian or Alaska Native A person having origins in any of the original peoples of North and South America (including Central America), and who maintains tribal affiliation or community attachment.
- Asian A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Black or African American A person having origins in any of the black racial groups of Africa.
- Hispanic or Latino A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.
- Native Hawaiian or Other Pacific Islander A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
- White A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- Source: www.gpo.gov/fdsys/pkg/FR-1997-10-30/pdf/97-28653.pdf



Proposed Design for 2020 Census

Separate Ethnicity Question

	→ NOTE: Please answer BOTH Question 6 about Hispanic origin and Question 7 about race. For this census, Hispanic origins are not races.									
6.	6. Is this person of Hispanic, Latino, or Spanish origin?									
		No, not of Hispanic, Latino, or Spanish origin								
		Yes, Mexican, Mexican Am., Chicano								
		Yes, Puerto Rican								
		Yes, Cuban								
	Yes, another Hispanic, Latino, or Spanish origin – <i>Print, for example, Salvadoran, Dominican, Colombian, Guatemalan, Spaniard, Ecuadorian, etc.</i> The statement of the statem									

- Question designs for 2020 Census must adhere to 1997 OMB standards for race and ethnicity
- Census Bureau will not use combined question format for collecting race and ethnicity; 1997 OMB standards require two separate questions for self-response

More information at:

https://www.census.gov/progr ams-surveys/decennialcensus/2020-census.html

https://2020census.gov/en

- Census Bureau will not use "Middle Eastern or North African" category
- Several significant changes from 2010
 Census questions proposed for race and ethnicity

Separate Race Question

	7. What is this person's race? Mark X one or more boxes AND print origins.												
	White – Print, for example, German, Irish, English, Italian, Lebanese, Egyptian, etc. ⊋												
	Black or African Am. – Print, for example, African American, Jamaican, Haitian, Nigerian, Ethiopian, Somali, etc. ▼												
	American Indian or Alaska Native – Print name of enrolled or principal tribe(s), for example, Navajo Nation, Blackfeet Tribe, Mayan, Aztec, Native Village of Barrow Inupiat Traditional Government, Nome Eskimo Community, etc.												
	Chinese	è		Vietna		e			lativ		awai	iian	
==	Asian Ir	ndian	Н	Japan			Н	-			0		
	Asian Indian Japanese Chamorro Other Asian – Print, for example, Pakistani, Cambodian, Hmong, etc. Marshallese, etc. Marshallese, etc.												
	Some o	ther ra	ce – <i>P</i>	rint race	e or (origi	n. 📈						



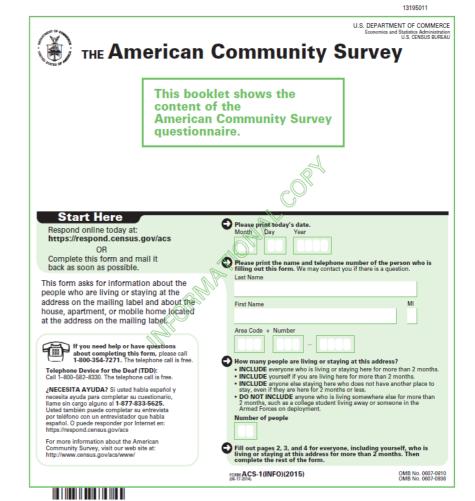
The American Community Survey Overview



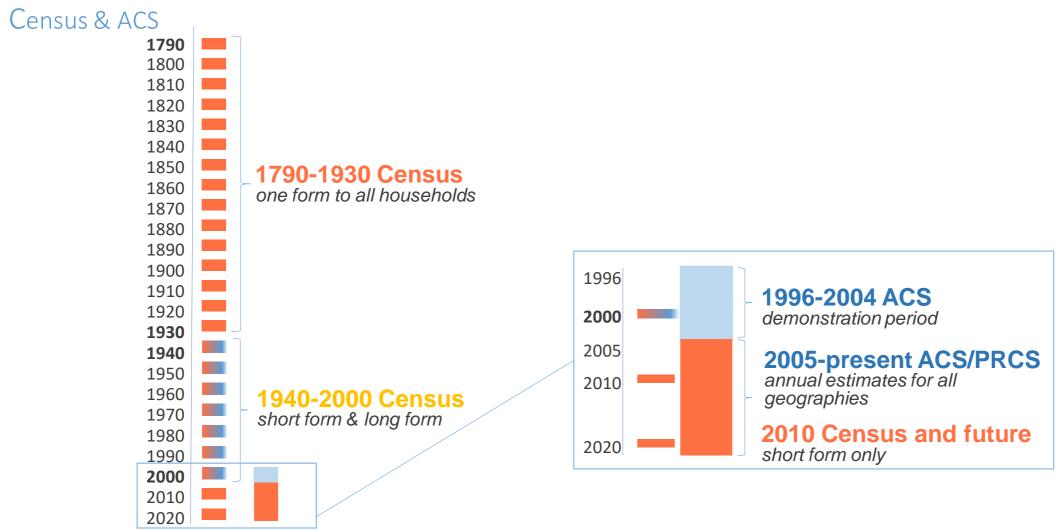
The Foundation

The American Community Survey (ACS) is on the leading edge of survey design, continuous improvement, and data quality

- The nation's most current, reliable, and accessible data source for local statistics on critical planning topics such as age, children, veterans, commuting, education, income, and employment
- Surveys 3.5 million households and informs over \$675 billion of Federal government spending each year
 - Visit 20,000 Group Quarter facilities and sample approximately 194,000 residents each year
- Covers 35+ topics, supports over 300 evidence-based Federal government uses, and produces 11 billion estimates each year
- Three key annual data releases:
 - 1-year Estimates (for large populations)
 - 1-year Supplemental Estimates (for small populations)
 - 5-year Estimates (for very small populations)









How is the ACS Different from the Census?

	ACS	2010 and 2020 Census
purpose	Sample estimates	Official counts
produces	Population characteristics	Population totals
new data every	Year	10 years
data reflect	Period of time	Point in time
Collects	Information previously on the census "long form"	"Short form" information



Race and Ethnicity Questions on the ACS

		OTE: Please answer BOTH Question 5 about Hispanic origin and lestion 6 about race. For this survey, Hispanic origins are not races.								
Œ	ls P	erson 1 of Hispanic, Latino, or Spanish origin?								
ı		No, not of Hispanic, Latino, or Spanish origin Yes, Mexican, Mexican Am., Chicano Yes, Puerto Rican Yes, Cuban								
- 1										
- 1										
- 1										
		Yes, another Hispanic, Latino, or Spanish origin – Print origin, for example, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.								
6	Wha	at is Person 1's race? Mark (X) one or more boxes.								
٦		White								
- 1		Black or African Am.								
- 1		American Indian or Alaska Native — Print name of enrolled or principal tribe.								
- 1		Asian Indian Japanese Native Hawaiian								
- 1	H	Chinese Sorean Guamanian or Chamorro								
- 1		Filipino Vietnamese Samoan								
- 1	一百	Other Asian – Print race, Other Pacific Islander –								
		for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.								
		Some other race – Print race.								



Place of Birth & Ancestry Questions on the ACS

Where was this person born? In the United States – Print name of state. Outside the United States – Print name of foreign country, or Puerto Rico, Guam, etc.	S Is this person a citizen of the United States? Yes, born in the United States → SKIP to 10a Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas Yes, born abroad of U.S. citizen parent or parents Yes, U.S. citizen by naturalization – Print year of naturalization No, not a U.S. citizen
When did this person come to live in the United States? Print numbers in boxes. Year	What is this person's ancestry or ethnic origin? (For example: Italian, Jamaican, African Am., Cambodian, Cape Verdean, Norwegian, Dominican, French Canadian, Haitian, Korean, Lebanese, Polish, Nigerian, Mexican, Taiwanese, Ukrainian, and so on.)



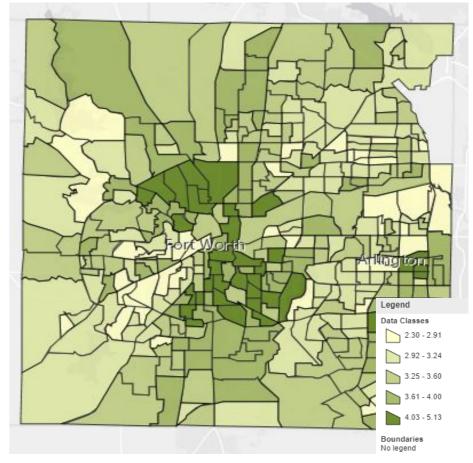
The American Community Survey Market Research

An automobile company wants to understand the different characteristics of communities around high performing and low performing dealerships.

The ACS tells businesses about its potential customers:

- Are residents of a different age, sex, or family size in these locations?
- Have changes to employment or earnings changed local household budgets? (Maybe rent and utility costs are impacting budgets as well.)
- Are new residents part of a demographic that doesn't drive?
- Do residents speak different languages? Does the dealership need signs or products promoted in other languages?
- Is a rise in computer and internet use providing opportunities for new ways to reach your customers?

Average Family Size by Census Tract in Tarrant County



Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates



Content Overview

POPUL	HOUSING	
SOCIAL Ancestry Citizenship Disability Educational Attainment Fertility Grandparents Language Marital Status Migration School Enrollment Veterans	DEMOGRAPHIC Age Hispanic Origin Race Relationship Sex ECONOMIC Class of Worker Commuting Employment Status Food Stamps (SNAP) Health Insurance Hours/Week, Weeks/Year Income Industry & Occupation	Computer & Internet Use Costs (Mortgage, Taxes, Insurance) Heating Fuel Home Value Occupancy Plumbing/Kitchen Facilities Structure Tenure (Own/Rent) Utilities Vehicles Year Built/ Year Moved In



Availability of 2018 Data Products

Estimated Population of Geographic Area	1-Year Estimates	1-Year Supplemental Estimates	5-Year Estimates
65,000 or more	X	X	X
20,000 to 64,999		X	X
Less than 20,000			X
Release Date	September 26, 2019	February 6, 2020	December 19, 2019

census.gov/programs-surveys/acs/news/data-releases

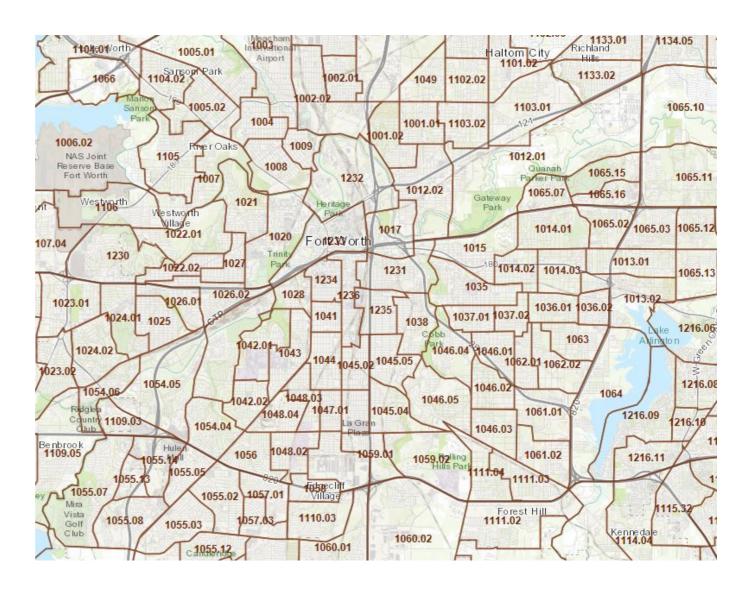


Census Geography



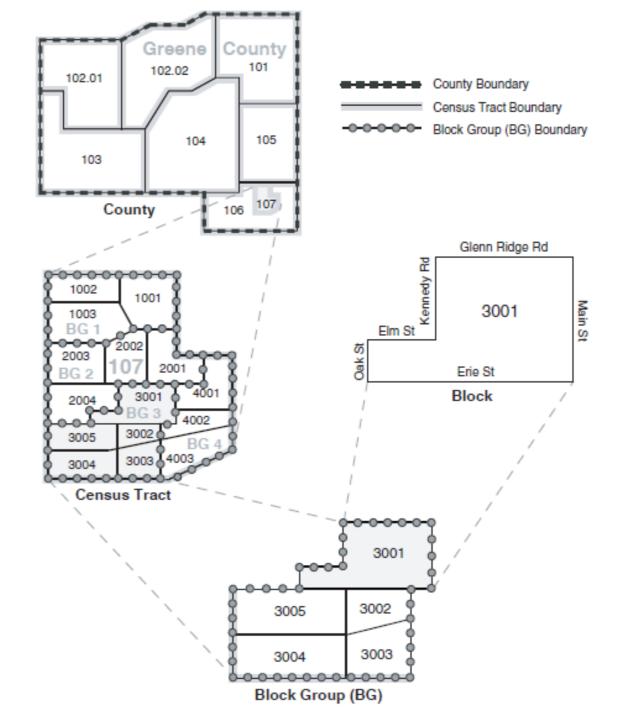
Selected Census Geographic Concepts—Statistical Areas

- Regions
- Divisions
- Census Designated Places
- Census County Divisions
- Public Use Microdata Areas (PUMA)
- Zip Code Tabulation Areas (ZCTAs)
- Census Tracts
- Block Groups
- Block



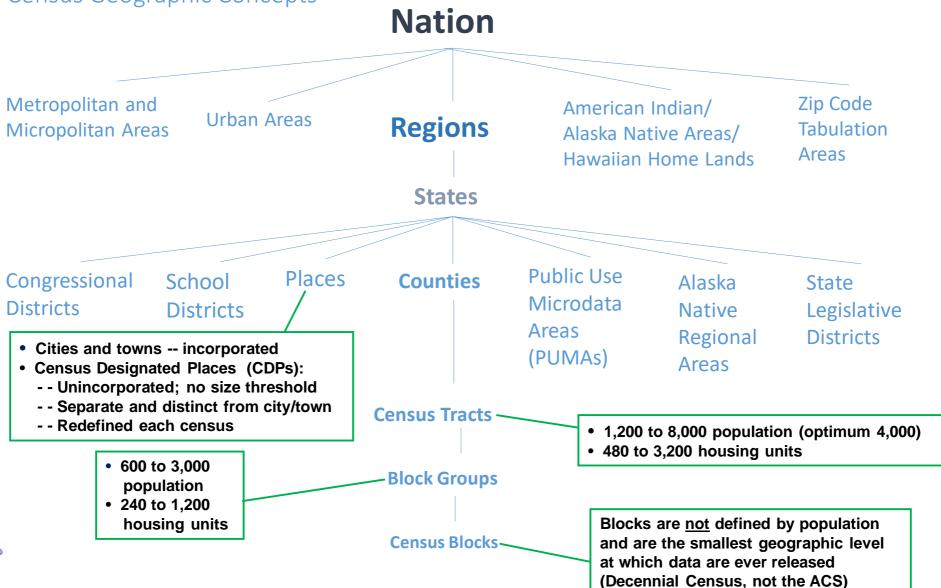


Geographic Area Relationships— Small Statistical Areas





Selected Census Geographic Concepts





Accessing Census Data



ACS Website

U.S. Department of Commerce | Blogs | Index A-Z | Glos



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Population, Economy

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American Community Survey (ACS)

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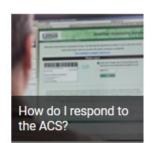
Methodology

Library

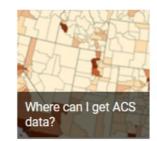
Operations and Administration

Contact Us

The American Community Survey (ACS) helps local officials, community leaders, and businesses understand the changes taking place in their communities. It is the premier source for detailed population and housing information about our nation.











census.gov/acs

The American Community Survey Selected Ways to Access Data

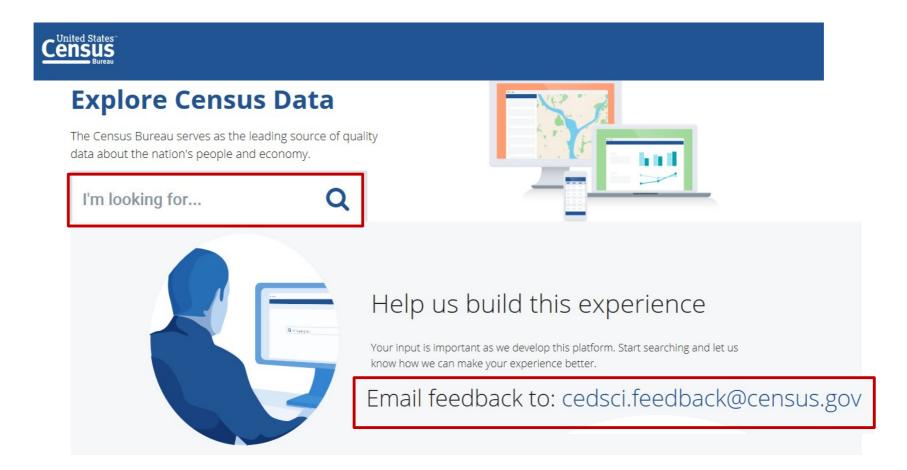
- American FactFinder
- Application Programming Interface (API)
- Census Business Builder
- Census Engagement Navigator
- **Data Profiles**
- **Infographics**
- My Congressional District
- My Tribal Area
- **Narrative Profiles**
- QuickFacts
- Response Outreach Area Mapper





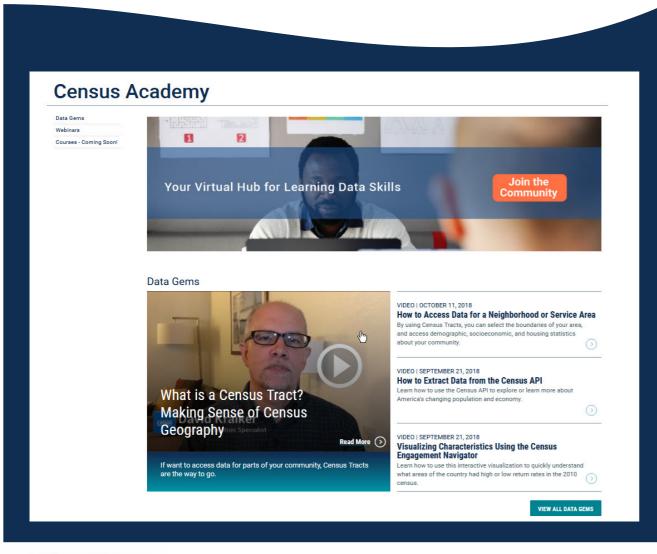
census.gov/data/data-tools.html

New Data Dissemination on Data.census.gov





Census.gov/Academy: Visit and Subscribe



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- ✓ Interact with our instructors via webinars.

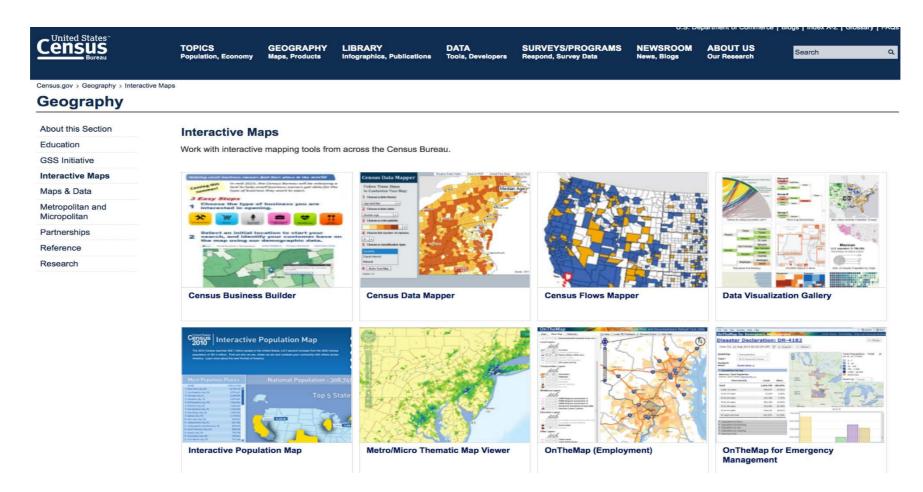
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Interactive Maps



census.gov/geography/interactive-maps



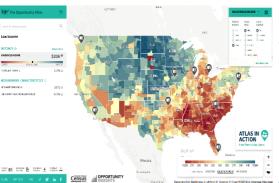
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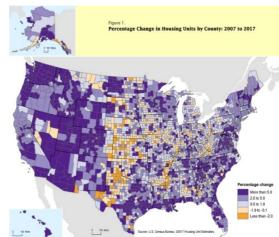
DIRECTOR'S BLOG



This blog gives the director's point of view on everything from Census Bureau news to how we measure America's people, places and economy.

<u>census.gov/newsroom/blogs/direct</u> <u>or.html</u>

STATS FOR STORIES



Provides links to timely story ideas highlighting the Census Bureau's newsworthy statistics that relate to current events, observances, holidays, and anniversaries

census.gov/newsroom/stories.html census.gov/newsroom/facts-forfeatures.html



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More information on the American Community Survey: https://www.census.gov/acs



youtube.com/user/uscensusbureau



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Census (Non-media inquiries) 800-923-8282

Public Information Office (Media) 301-763-3030



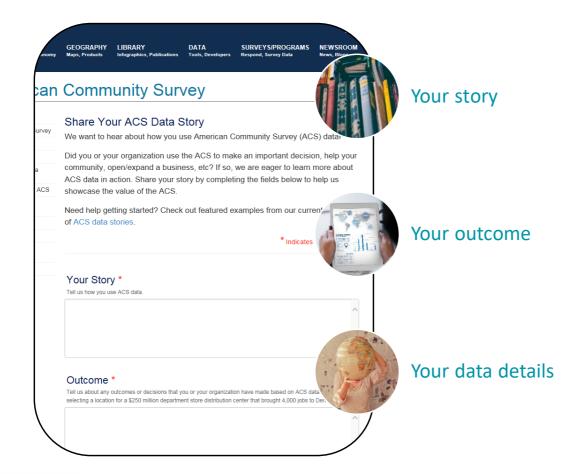
pinterest.com/uscensusbureau



<u>linkedin.com/company/us-census-bureau</u>



The American Community Survey Data Tell Stories. Tell Us Yours!



To tell us your story, visit: census.gov/acs/www/share-your-story/index.php



Additional Resources:

Want Free Training? Need Local Stats?



U.S. Census Bureau

Data Dissemination Specialist

Eric Coyle

(702) 236-3202

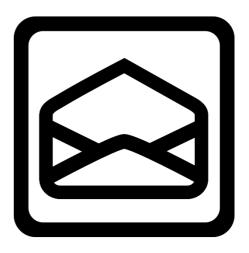
eric.a.coyle@census.gov



Toll-free number:

1-844-ASK-DATA (1-844-275-2342)

census.askdata@census.gov





Q&A and Thank You!

